



IN THE  
**UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Jonathan S. Abel  
SERIAL NO.: 10/691,211  
FILED: October 21, 2003  
TITLE: Crosstalk Canceler  
EXAMINER: Unknown  
GROUP ART UNIT: Unknown  
ATTY.DKT.NO.: PA2637US

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COMMISSIONER FOR PATENTS  
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**Under 37 C.F.R. §§ 1.56, and 1.97-1.98**

SIR:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 listing several references. The Examiner is requested to make these references of official record in the application. The references cited may be material to examination of the application and are submitted in compliance with Applicant(s)'s duty of disclosure as defined by 37 C.F.R. § 1.56.

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

Applicants believe no fee is due with this submission. If a fee is due, however, the Commissioner is hereby authorized to charge any necessary fee to Account Number 06-0600. A copy of this statement is submitted in duplicate for this purpose.

Respectfully submitted,  
Jonathan S. Abel

Dated: 27 Jan 2004

By:



Charles B. Katz, Reg. No. 36,564  
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Charles B. Katz



PTO/SB/21 (05-03)

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TRANSMITTAL  
FORM

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Total Number of Pages in This Submission	7	Application Number	10/691,211
		Filing Date	October 21, 2003
		First Named Inventor	Jonathan S. Abel
		Art Unit	Unknown
		Examiner Name	Unknown
		Attorney Docket Number	PA2637US

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Carr & Ferrell LLP	Cust. No. 22830
Signature		
Date	Reg. No. 36,564	
January 27, 2004		

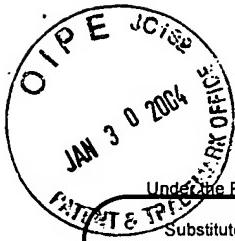
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Typed or printed name	Charles B. Katz, Reg. No. 36,564	
Signature		Date January 27, 2004

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket Number PA2637US

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
		US- 3,236,949 A	02-22-1966	Atal et al.	
		US- 4,893,342 A	01-09-1990	Cooper et al.	
		US- 4,910,779 A	03-20-1990	Cooper et al.	
		US- 4,975,954 A	12-04-1990	Cooper et al.	
		US- 5,889,867 A	03-30-1999	Bauck	
		US- 6,009,178 A	12-28-1999	Abel et al.	
		US- 6,243,476 B1	06-05-2001	Gardner	
		US- 6,307,941 B1	10-23-2001	Tanner, Jr. et al.	
		US- 6,442,227 B1	08-27-2002	Lueck et al.	
		US-			

### FOREIGN PATENT DOCUMENTS

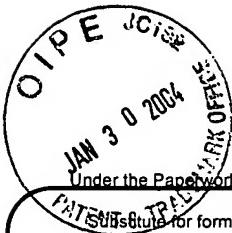
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )				

Examiner Signature	Date Considered
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		

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